# NICHOLLS STATE UNIVERSITY

PURCHASING DEPARTMENT
PO BOX 2052 University Station
104 Elkins Hall
Thibodaux, La 70310
Phone No. (985) 448-4038
Fax No. (985) 448-4921

BID NO. **SB01411** 

Date: March 27, 2006

EO/AA Employer, M/F/H/V

#### INVITATION, BID AND ACCEPTANCE

**INVITATION:** Sealed bids, subject to the conditions herein stated and attached hereto, will be received at this office until 3:00 P.M. on APRIL 18, 2006 and then publicly opened for furnishing the items and/or services as described below for Nicholls State University.

Signed Terry G. Dupre
Interim Director of Purchasing

The right is reserved to reject all or part of your offer as well as to cancel this entire solicitation

#### DESCRIPTION

# ENCODERS, CAMERAS, CEILING MOUNTS, AUDIO SWITCHERS, MICROPHONES, PLASMA SCREENS, CHANNEL PLAYERS, AND VIDEO WINDOW OPTIONS;

as per attached bid specifications......

INSTRUCTIONS: YOUR BID IS TO BE MADE ON THE ATTACHED FORM AND RETURNED WITH THIS "INVITATION" IN THE ENCLOSED ENVELOPE. 2. The University cannot accept bids or alterations by wire, phone or facsimile. 3. ALL PRICES ARE TO BE QUOTED COMPLETE AND F.O.B. NICHOLLS STATE UNIVERSITY, THIBODAUX, LA. 4. All prices assumed firm unless otherwise stated. 5. Any bid received after bid closing time will be returned unopened. 6. As a state agency, the University is NOT liable for state sales tax inacted by the State Legislature and in effect at the time of issuance of the order. 7. Do not include federal excise tax unless requested. 8. Unless otherwise specified all bids shall be binding for 30 calendar days from date of bid opening. 9. FAILURE TO SIGN IN INK WILL BE CAUSE FOR BID NOT TO BE CONSIDERED. 10. Additions for packing or other items not quoted will not be allowed.

Terms will be	BIDDER SHALL FILL IN ALL BLANK SPACES and shipment will be made within days of receipt of order.					
accepted within days from the days from	BID invitation for bids and subject to the conditions thereof, the undersigned of om the date of opening to furnish any or all of the items (or sections) at the inuing contract this price shall remain in effect until	price set opposite each item				
	TATE UNIVERSITY, THIBODAUX, LOUISIANA d	Date				

Signed

#### **Purchasing Office**

P.O. Box 2052 Thibodaux, LA 70310 985.448.4038

Fax: 448.4921



March 27, 2006

PUBLIC NOTICE INVITATION TO BID

Sealed bids will be received by the Purchasing Department, NICHOLLS STATE UNIVERSITY, Thibodaux, La. on APRIL 18, 2006, at 3:00 P.M. for:

# "SB01411 - Encoders, Cameras, Ceiling Mounts, Audio Switchers, Microphones, Plasma Screens, Channel Players, and Video Window Options

At which time and place the bids will be publicly opened and read aloud. Any bid received after closing time will be returned unopened.

Copies of the specifications are on file in the Office of the Director of Purchasing, NICHOLLS STATE UNIVERSITY, Thibodaux, LA. The specification may also be obtained in electronic format by visiting the State of Louisiana, Office of State Purchasing, LaPAC Web Site, http://wwwsrch2.doa.la.gov/osp/lapac/pubmain.asp

No bid may be withdrawn after the scheduled closing time for receipt of bids for at least thirty (30) days.

The University reserves the right to reject any or all bids, and to waive any informalities.

Evidence of authority to submit the bid shall be required in accordance with R.S. 38:2212(A)(1)(C) and/or R.S. 39:1594(C)(2) (D).

An Equal Opportunity Employer.

NICHOLLS STATE UNIVERSITY THIBODAUX, LOUISIANA

TERRY G. DÚPRE

Interim Director of Purchasing

**TO BE RUN:** April 07, 2006

TO BE OPENED: April 18, 2006

### STATE OF LOUISIANA NICHOLLS STATE UNIVERSITY THIBODAUX, LOUISIANA

The Nicholls State University (NSU) Purchasing Department will receive sealed bids until 3:00 P.M. on the bid opening date specified in the solicitation document. No bid responses will be considered by the NSU Purchasing Department received after 3:00 P.M. on the date specified. Beginning at that time, bids shall be publicly opened and read aloud to those present in the **NSU Purchasing Department.** 

Mail address:

**Nicholls State University** 

Purchasing Department P. O. Box 2052

Thibodaux, LA 70310

**Delivery: Nicholls State University** 

Purchasing Department 906 East First Street Room 104 Elkins Hall Thibodaux, LA 70301

Bids submitted are subject to LA R.S. 39:1551-1736; Purchasing Rules and Regulations; Executive Orders; General Conditions; any Special Conditions; and Specifications listed in the solicitation document.

The purpose of this solicitation is to set forth the requirements and specifications of Nicholls State University. The contents of this solicitation and the Bidder/ Vendor/ Contractor's bid response shall become contractual obligations if a contract (purchase order) ensues.

### **INSTRUCTIONS TO BIDDERS**

- Bid Forms: All written bids, unless otherwise provided for, must be submitted on, and in accordance with, forms 1) provided, properly signed in ink by an authorized representative of the bidding entity. Bid prices shall be typewritten or in ink. Bids submitted in the following manner will not be accepted: (1) bid contains no signature indicating intent to be bound; (2) bid filled out in pencil; (3) photocopy of bidder's signature; and (4) bid sent by facsimile equipment. Price alterations to bid responses received before bid opening time will be considered provided the written price alteration has been received and time-stamped before bid opening time. Any other alterations of the bid response form or foreign conditions attached thereto may cause rejection of the bid response without further consideration.
- Special Envelope: To assure consideration, all bids should be submitted in the special bid envelope if furnished for that purpose. In the event bid contains bulky material, the special bid envelope should be firmly affixed to the mailing envelope.
- Standard of Quality: Any product or service bid shall conform to all applicable Federal and State laws and regulations and specifications contained in the solicitation document. Unless otherwise specified in the solicitation document, any manufacturer's name, trade name, brand name, or catalog number used in the specifications is for the purpose of describing the quality level and characteristic required. Bidder should specify the brand and model number of the product offered in his bid. Bids not specifying brand and model number shall be considered as offering the exact products specified in the solicitation document.
- Descriptive Information: Bidders proposing an equivalent brand or model should submit with the bid response information (such as illustrations, descriptive literature, technical data) sufficient for the University to evaluate quality, suitability, and compliance with the specifications of the solicitation document. Failure to submit descriptive information may cause bid to be rejected. Any change made to a manufacturer's published specification submitted for a product shall be verifiable by the manufacturer. If item(s) bid does not comply with specifications (including brand and/or product number), bidder should state in what respect the item(s) deviate. Failure to note exceptions on the response form will not relieve the successful bidder(s) from supplying the actual products requested.
- Bid Opening: Bidders may attend the bid opening, but no information or opinions concerning the ultimate contract award will be given at the bid opening or during the evaluation process. Bids may be examined 72 hours after request is made. Information pertaining to completed files may be secured by visiting the NSU Purchasing Department during normal working hours. Written bid tabulations will not be furnished.
- Louisiana Preference: Preference is hereby given to products produced, manufactured, harvested, grown or assembled in Louisiana which are equal in quality to products produced, manufactured, harvested, grown or assembled outside of Louisiana. The bidder shall state his right to claim the ten percent (10%) preference in his bid response on the form provided and the bidder should state the respective Louisiana location where each qualifying item is produced, manufactured, harvested, grown or assembled.
- Signature Authority: In accordance with LA Revised Statute 39:1594 (Act 121), the person signing the bid must be: (1) A current corporate officer, partnership member or other individual specifically authorized to submit a bid as reflected in the appropriate records on file with the Secretary of State; or (2) An individual authorized to bind the vendor as reflected by an accompanying corporate resolution or affidavit. By signing the bid, the bidder certifies compliance with the above.

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### **GENERAL CONDITIONS**

The NSU Purchasing Department reserves the right to award items separately, grouped or on an all-or-none basis and to reject any or all bids and waive any informalities.

- 1) Prices: Unless otherwise specified in the solicitation, bid prices shall be complete, including transportation and handling prepaid by the bidder to destination NSU, Thibodaux, LA. Bids other than FOB destination may be rejected. Bid prices should be quoted in the unit of measure stated. Bid prices shall be firm for a minimum of thirty (30) calendar days, unless otherwise specified by NSU in the solicitation document.
- 2) Payment Terms: Cash discounts for less than 30 days may be offered, but will not be considered in determining awards. Bids containing "payment in advance" or "COD" requirements may be rejected. Payment is to be made within 30 days after receipt of properly executed invoice or delivery, whichever is later.
- 3) Delivery: Bids may be rejected if the delivery time indicated is longer than that specified in the solicitation document.
- 4) Taxes: Bidder is responsible for including all applicable taxes in the bid price. The University is currently exempt from Louisiana State Sales and Use Taxes, and local parish and city taxes. An exemption certificate for state sales and use tax can be provided upon request.
- 5) New Products: Unless specifically called for in the solicitation document, all products for purchase must be new, never previously used, and the current model and/or packaging. No remanufactured, demonstrator, used or irregular product will be considered for purchase unless otherwise specified in the solicitation document. The manufacturer's standard warranty will apply unless otherwise stated in solicitation.
- 6) Default of Contractor: Failure to deliver within the time specified in the solicitation document will constitute a default and may cause cancellation of the contract. Where the University has determined the contractor to be in default, the state reserves the right to purchase any or all products or services covered by the contract on the open market and to charge the contractor with cost in excess of the contract price. Until such assessed charges have been paid, no subsequent bid from the defaulting contractor will be considered.
- 7) Contract Cancellation: The University shall have the right to cancel any contract, in accordance with Purchasing Rules and Regulations, for cause, including but not limited to, the following: (1) failure of the vendor to deliver within the time specified in the contract; (2) failure of the product or service to meet specifications, conform to sample quality, or to be delivered in good condition; (3) misrepresentation by the contractor; (4) fraud, collusion, conspiracy or other unlawful means of obtaining any contract with the state; (5) conflict of contract provisions with constitutional or statutory provisions of state or federal law; (6) any other breach of contract.
- 8) Applicable Law: All contracts shall be construed in accordance with and governed by the laws of the State of Louisiana.
- 9) Equal Opportunity: By submitting and signing this bid, bidder agrees that he will not discriminate in the rendering of services to and/or employment of individuals because of race, color, religion, sex, age, national origin, handicap, disability, veteran status, or any other non-merit factor.

10)	Bid Bonds:	If a bid bor	ı is required, a bi	d bond must l	be submitted	for each separa	ate bid respons	9
FOR	THIS BID S	SOLICITAT	TION:					

TON THIS BID BOBICITITION							
BID BOND REQUIRED:	Yes	x	No				
PERFOMRANCE AND PAYMENT	BOND REQ	UIRED:		YES _	X	_ NO	
PURCHASE WILL BE EXECUTED	WITH:	<b>x</b> ]	Purchase Or	der Only			
			Purchase Or	der and Form	al Two Pa	rty Contra	et

A Member of the University of Louisiana System

Rvsd. 3/05

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# NOTICE TO BIDDERS: ITEMS PURCHASED THAT ARE PRODUCED, MANUFACTURED, ASSEMBLED, GROWN, OR HARVESTED IN LOUISIANA ARE SUBJECT TO PREFERENCE LAWS, SEE BELOW.

#### **SPECIAL CONDITIONS**

BID NUMBER:	SB01411	BID OPENING:	APRIL	18,	2006

In accordance with the Louisiana Revised Status 39:1595, a preference of 10% may be allowed for products produced, manufactured, grown or assembled in Louisiana of equal quality.

DO YOU CLAIM THIS PREFERENCE?	YES	NO
SPECIFY ITEM NUMBER(S)		
Specify location within Louisiana where this assembled:	s product is produced, ma	anufactured, grown or

FAILURE TO SPECIFY ABOVE INFORMATION MAY CAUSE ELIMINATION FROM PREFERENCES.

Bidder shall provide with bid detailed information as to how the item qualifies for this preference.

This preference may be allowed if all of the following conditions are met:

- 1) The cost of such item(s) does not exceed the cost of other items which are manufactured, processed, produced, or assembled outside the state by more than 10%
- The vendor of such Louisiana items agrees to sell the items at the same price as the lowest bid offered on such items.
- 3) In cases where more that one bidder offers Louisiana items which are within ten percent of the lowest bid, the bidder offering the lowest bid on Louisiana items is entitled to accept the price of the lowest bid made on such items.

#### **CONDITIONS OF PURCHASE**

The following conditions, unless otherwise stated in the bid document, will apply to all purchase orders:

Merchandise must be accompanied by delivery slip or shipping list showing items shipped or delivered and the purchase order number. THE PURCHASE ORDER NUMBER must appear on all invoices, delivery memoranda, bills of lading packages and correspondence.

The University is not responsible for goods delivered or work done without a written order. No allowance for boxing or crating. Unauthorized quantities in excess of this order will be returned or held subject to shipper's order, expense and risk.

Contractor warrants that the merchandise to be furnished hereunder will be in full conformity with the specifications, drawing or sample and agrees that this warranty shall survive acceptance of the merchandise and that contractor will bear the cost of inspecting rejected merchandise.

All rejected goods will be held at contractor's risk and expense, subject to contractor's prompt advice as to disposition. Unless otherwise arranged, all rejected goods will be returned at contractor's expense.

Contractor will, at its expense defend the University against any claim that any merchandise to be furnished hereunder infringes a patent or copyright in the United States or Puerto Rico, and will pay all costs, damages and attorney's fees that a court finally as a result of such claim.

# SPECIFICATIONS NICHOLLS STATE UNIVERSITY PAGE 1 OF 8

## Item #1 VBrick 4200 Single Channel MPEG Encoder, or equal

		2Mb/sec) - MPEG-4 encoder			
•	d RTP/RTSP/RTCP complia				
OInternet Streaming interoperability	ng Media Alliance (ISMA)ce	rtified to ensure vendor			
	cast and Multicast streams				
-	luding full Dl (which allows for full screen viewing on a television) 0 low				
•	180 milliseconds (allows for	,			
•	Support for Closed Captioning and Metadata Stereo, Mono, or Mute audio On screen display, Picture in Picture (PIP)				
•	king parameters can be adjus	ted			
-	and audio parameters can be a				
<del>-</del>	Server for management (also	•			
•	Iministration security				
	•	AL (most of the rest of the world			
0 Composite (BN	C) or S- Video inputs				
0 Dual serial ports	- 1				
0 LCD display for	status information				
0 Status and diagr	ostics tools				
5 Each @	EACH = \$	TOTAL			
IF BIDDING AN	EQUIVALENT, PLEASE S	STATE THE BRAND			
NAME AND MO	DEL NUMBER OF ITEM I	PRICING IS SUBMITTED ON			
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PLEASE INDICA	ATE BELOW IF CAN YOU	MEET THAT DEADLINE			
YES,	I CAN DELIVER BY 6/30/0	06			
NO. I	CANNOT DELIVER BY 6	/30/06			

THE ABILITY TO DELIVER BY 6/30/06 WILL BE USED AS A CRITERIA FOR BID AWARD

# SPECIFICATIONS NICHOLLS STATE UNIVERSITY PAGE 2 OF 8

### Item #2 Canon VC-C5OI Low Light IRPTZ Video Camera, or equal

• Video Signal: NTSC model for USA, Canada

• Image Sensor: 1/4-inch CCD

• Total number of pixels: NTSC: 340,000 effective pixels

• Synchronization: Internal

• Horizontal Resolution: NTSC: 460 TV Lines

Vertical Resolution: 350 TV Lines

S/N Ratio: 48dB

• Scanning Method: 2:1 interlaced

• Min. subject illumination: Normal Mode: 1 lux (at 1/30 sec.)

Night Mode: 0 Lux

VC-C50i:

Pan Mechanism: Rotation angle Left 100 degree, Right 100 Degree

Rotation Speed: 1 - 90 degree per second

• Drive Mechanism: Tilt mechanism: Tilt angle up 90 degrees

(factory default 30 degrees)

Down 30 degrees, Tilt speed: 1 - 70 degrees per sec

Connectors/Output: Video Out: BNC composit video output
 Connectors/Multi-connector: S-Video output, RS-232C control

(input/output), sensor input, alarm output

external lighting control

• Connectors/Power: DC In (rate at 13V)

• Aperture: Auto iris servo system

• Lens: Focal length 3.5 to 91.0mm, f/1.6 to f/4.0

26x power zoom (shooting at infinity)

• Infrared cut filter: Power-driven insertion/removal

(normal mode/night mode)

• Night mode: Infrared lighting: LEDs (4)

Effective lighting range: 3m (9.8 ft.)

• Lens filter diameter: 37 mm, pitch: 0.75 mm

• White Balance: TTL system, Auto/Manual/one-Touch

### **SPECIFICATIONS** NICHOLLS STATE UNIVERSITY PAGE 3 OF 8

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Item 3	Universal	nera Universal Ceiling Mour mount adapter for ALL single to mount a Canon VC-C501	e camera head Wall Mounts
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# SPECIFICATIONS NICHOLLS STATE UNIVERSITY PAGE 4 OF 8

### Item 4 Extron SW 4SV A RCA 4 Input S-Video and Audio Switcher, or equal

- Inputs: Video on female 4-pin mini DIN connectors; audio on captive screw or RCA connectors
- Outputs: Video on female BNC and 4-pin mini DIN connectors; audio on captive screw or RCA connectors
- 250 MHz (-3 dB) video bandwidth
- Video genlock input and loop-through
- Vertical interval switching and autoswitching capabilities NTSC, PAL, and SECAM compatible
- 9-pin contact closure remote control
- RS-232 control
- 1U, full rack width metal enclosure
- Internal international power supply

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THE ABILITY TO DELIVER BY 6/30/06 WILL BE USED AS A CRITERIA FOR BID AWARD

# SPECIFICATIONS NICHOLLS STATE UNIVERSITY PAGE 5 OF 8

## Item 5 Omni Directional PZM Microphone, or equal

Radio Shack Omni directional 30-18,000Hz response Model: 33-3022 Catalog #: 33-3022, or equal

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### Item 6- Panasonic Plasma Screen TH-50PHD8UK, or equal

• Screen Size: 50" diagonal, minimum

• Screen Aspect: 16:9

• Contrast Ratio: 3000:1

Brightness: 550 cd/m-squared

• hSync: 15-110kHz

• vSync: 48-120 Hz

• Data Signals: VGA, SVGA, XGA, SXGA, UXGA (compressed)

• TV Scan Lines: 480i, 480p, 720p, 1080i

# SPECIFICATIONS NICHOLLS STATE UNIVERSITY PAGE 6 OF 8

# Item 6 Continued

INPI	JT TERMINALS:	
•	Composite Video S-Video:	1(BNC)
•	S-Video:	1(4-pin mini DIN)
•	Component Video:	· •
•	VGA RGB Signal:	
•	Stereo Audio In:	•
•	PC Audio In:	1 (mini stereo plug)
•	Serial Control (RS232C):	
OUT	PUT TERMINALS:	
•	Composite Video:	1 (BNC)
PLA:	SMA MONITOR ACCESSOR	RIES:
•	Audio Amplifier:	8W X 2
•	Include Speakers:	Wall Mount
•	Include wall mount brackets	3
4 E	ach @EACH =	= \$ TOTAL
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CRITERIA FOR BID AWARD

# SPECIFICATIONS NICHOLLS STATE UNIVERSITY PAGE 7 OF 8

### Item 7: Axis TV CPM Channel Player, or equal

To be awarded with item 8 as total net lump sum due to need for compatibility

- Medium form factor Channel Player
- Accommodates video window option card, an enhanced graphics card and a wireless card all in a single chassis.
- Measures 13" (wide) x 5.4" (high) x 15" (deep) and weighs 20.1 Ibs.
- Embedded Windows@ XP Professional

CRITERIA FOR BID AWARD

- Built-in security
- Proprietary firewall
- Support both static and dynamic IP addresses
- Remote updates and diagnostics.

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### **SPECIFICATIONS** NICHOLLS STATE UNIVERSITY PAGE 8 OF 8

item 8- video window Option for Axis I v Crivi Channel Flayer, or equal				
	To be awarded with item 7 as a total net lump sum due to need for compatibility			
•	Overlay live or recorded video feeds in message pane for a channel player.			
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TOTA	AL NET LU	MP SUM ITEMS 7 + 8 \$		
	-	THE EXCEPTION OF ITEMS 7 WHO PROVIDES THE TOTAL I	AND 8, WILL BE AWARDED OWEST PRICE FOR EACH ITEM.	
BID P	RICES MUST	INCLUDE ALL SHIPPING COS	STS FOR DELIVERY	
TO NI	CHOLLS STA	TE UNIVERISTY, THIBODAUX	C, LA	
INSTA	LLATION, IF	REQUIRED, WILL BE PERFO	RMED BY OTHERS.	
OF QUINTER AN "E FURN USED	UALITY, PER NDED TO LIN QUIVALENT ISH WITH B IN EVALUA	FORMANCE, AND CHARACT MT OR RESTRICT COMPETIT TO BRAND SPECIFIED IT I		